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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/623,163	(	07/18/2003	Kenneth W. Koch	2716 EXAMINER	
7	590	02/10/2005			
Kenneth A. Roddy Suite 105				KORNAKOV, MICHAIL	
2916 West T.C. Jester Boulevard			ART UNIT	PAPER NUMBER	
Houston, TX 77018				1746	

DATE MAILED: 02/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

•			
	Application No.	Applicant(s)	
	10/623,163	KOCH ET AL.	`
Office Action Summary	Examiner	Art Unit	<del></del>
	Michael Komakov	1746	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address -	page
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by so any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a real. In the statutory minimum of thirty arold will apply and will expire SIX (6) MON tatute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	ation.
Status			
1) Responsive to communication(s) filed on 1	8 July 2003.		
, ,	This action is non-final.	•	
3) Since this application is in condition for all	•	•	s is
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-31</u> is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.	•		
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-31</u> are subject to restriction and	/or election requirement.		
Application Papers			
9) The specification is objected to by the Exar			
10) The drawing(s) filed on is/are: a)			
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the co	,		
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action of form PTO-152	<u>'.</u> .
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu	nents have been received. nents have been received in A priority documents have been	pplication No	
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413) s)/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date		nformal Patent Application (PTO-152)	

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-19, drawn to a method of cleaning internal surfaces, classified in class 134, subclass 8.
  - II. Claims 20-31, drawn to a cleaning composition, classified in class 510, subclass 109+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of Group I and Group II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the composition as claimed can be used for the lubrication of door locks.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

- 5. If the Group I is elected for further prosecution, the Group I contains claims directed to the following patentably distinct species of the claimed invention: the species of particles (graphite or molybdenum based particles), as per claim 1; the species of oil soluble corrosion inhibitor, as per claim 5; the species of contacting step, as per claims 14, 16, 17,18,19.
- 6. If the Group II is elected for further prosecution, the Group II contains claims directed to the following patentably distinct species of the claimed invention: the species of particles (graphite or molybdenum based particles), as per claim 20; the species of oil soluble corrosion inhibitor, as per claim 24.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed specie out of each groups of species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1,5,20,24 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

7. A telephone call was made to Mr. K. Roddy, esq., on 02/02/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Kornakov whose telephone number is (571) 272-1303. The examiner can normally be reached on 9:00am - 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on (571) 272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. COPNARON

Michael Kornakov Primary Examiner Art Unit 1746

02/07/2005

MICHAEL KORNAKOV PRIMARY EXAMINER